

DT07 Rec'd PCT/PTO 1 2 JAN 2005  
10/521115  
200 Pennsylvania Avenue, NW  
Washington, DC 20037-3213



Susan J. Mack  
T (202) 663-7943  
smack@sughrue.com

401 Castro Street  
Mountain View, CA 94041-2007  
T 650.625.8100  
F 650.625.8110

AIG Bldg. 14F  
1-1-3 Marunouchi  
Chiyoda-ku Tokyo 100-0005  
Japan  
T 03.5220.0200  
F 03.5220.0222

January 12, 2004

**MAIL STOP PCT**  
Commissioner for Patents  
P.O. BOX 1450  
Alexandria, VA 22313-1450

PCT/JP2003/008864  
-filed July 11, 2003

www.sughrue.com

Re: Application of Fumie SATO, Tohru TANAMI, Makoto YAGI *and* Naoya ONO  
PROSTAGLANDIN DERIVATIVES  
Assignee: **TAISHO PHARMACEUTICAL CO., LTD.**  
Our Ref: Q84913

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☒ a copy of the executed Declaration and Power of Attorney.
- ☒ an English translation of the International Application.
- ☒ a copy of the executed Assignment and PTO 1595 form.
- ☒ a Submission of International Search Report with a PTO/SB/08 A & B (modified) listing the ISR references.
- ☒ an Information Disclosure Statement with PTO/SB/08 A & B (modified).
- ☒ a Preliminary Amendment.
- ☒ **it is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f)**

It is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.



SUGHRUE MION, PLLC

National Stage Application of  
PCT/JP2003/008864  
filed July 11, 2003

Q84913

The Government filing fee is calculated as follows:

Total claims	<u>9</u>	-	20	=	<u>          </u>	x	\$50.00	=	<u>          </u>	\$0.00
Independent claims	<u>1</u>	-	3	=	<u>          </u>	x	\$200.00	=	<u>          </u>	\$0.00
Base Fee										<u>\$300.00</u>
Search Fee										<u>\$500.00</u>
Examination Fee										<u>\$200.00</u>
Multiple Dependent Claim Fee										<u>\$360.00</u>
<b>TOTAL FILING FEE</b>										<u>\$1360.00</u>
<b>Recordation of Assignment</b>										<u>\$ 40.00</u>
<b>TOTAL FEE</b>										<u>\$1400.00</u>

Checks for the statutory filing fee of \$1360.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Japan	2002-204908	July 12, 2002

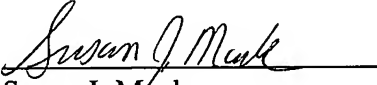
Respectfully submitted,

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

  
Susan J. Mack  
Registration No. 30,951

Date: January 12, 2004

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q84913

Fumie SATO, *et al.*

National Stage Application of  
PCT/JP2003/008864  
filed July 11, 2003

Group Art Unit: Not Yet Assigned

Confirmation No.: Not Yet Assigned

Examiner: Not Yet Assigned

Filed: January 12, 2004

For: PROSTAGLANDIN DERIVATIVES

**SUBMISSION OF INTERNATIONAL SEARCH REPORT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Submitted herewith is a copy of the International Search Report received in the International Application corresponding to the above U.S. Application and a PTO/SB/08 A&B (modified) listing the references cited in the Report. Upon issuing the Report, the International Bureau should send a copy of the Report and the cited references to the United States Patent and Trademark Office. However, if the Examiner would like us to obtain and file copies of the references with the USPTO, please contact the office of the undersigned attorney. The Examiner is respectfully requested to acknowledge receipt of the International Search Report.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Submission of International Search Report  
National Stage Application of  
PCT/JP2003/008864  
filed July 11, 2003

Q84913

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

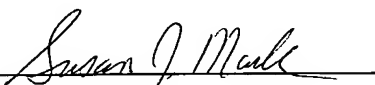
Respectfully submitted,

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

  
Susan J. Mack  
Registration No. 30,951

Date: January 12, 2004